

LAYOUT _____
INSP 1 12/8/05 INSP 3 _____
INSP 2 _____ INSP 5 _____

ISSUE DATE: 7/15/05

APPROVAL DATE: 1/25/06

PERMIT

SHARED SEPTIC SYSTEM

Tax ID # 04-369165

INDEXED

HOUSE SEWER LINE CONNECTION ON-SITE SEWAGE DISPOSAL SYSTEM

P 522940

A 514192-K

HOWARD COUNTY HEALTH DEPARTMENT BUREAU OF ENVIRONMENTAL HEALTH

FOGLES SEPTIC CLEAN, INC

IS PERMITTED TO INSTALL ALTER

ADDRESS: 580 O'BRIEN RD, SYKESVILLE PHONE NUMBER: 410-795-5670

SUBDIVISION Triadelphia Crossing UNIT NUMBER: 11

ADDRESS: 14219 Meadow Lake Drive PROPERTY OWNER: Toll Bros. Inc.

NUMBER OF BEDROOMS: 4

HOUSE SERVED BY A PRIVATE WELL #HO-94-4134

LOCATION:	Install 4" house sewer line connection as per the approved site plan. Final acceptance of the sewer system will be subject to the approval of the Maryland Dept. of the Environment.
NOTES:	This permit is limited to the installation of the individual house sewer line connection. The house water connection shall be witnessed at the same time.

PLANS APPROVED: Kevin J. Bell DATE: 5/26/05

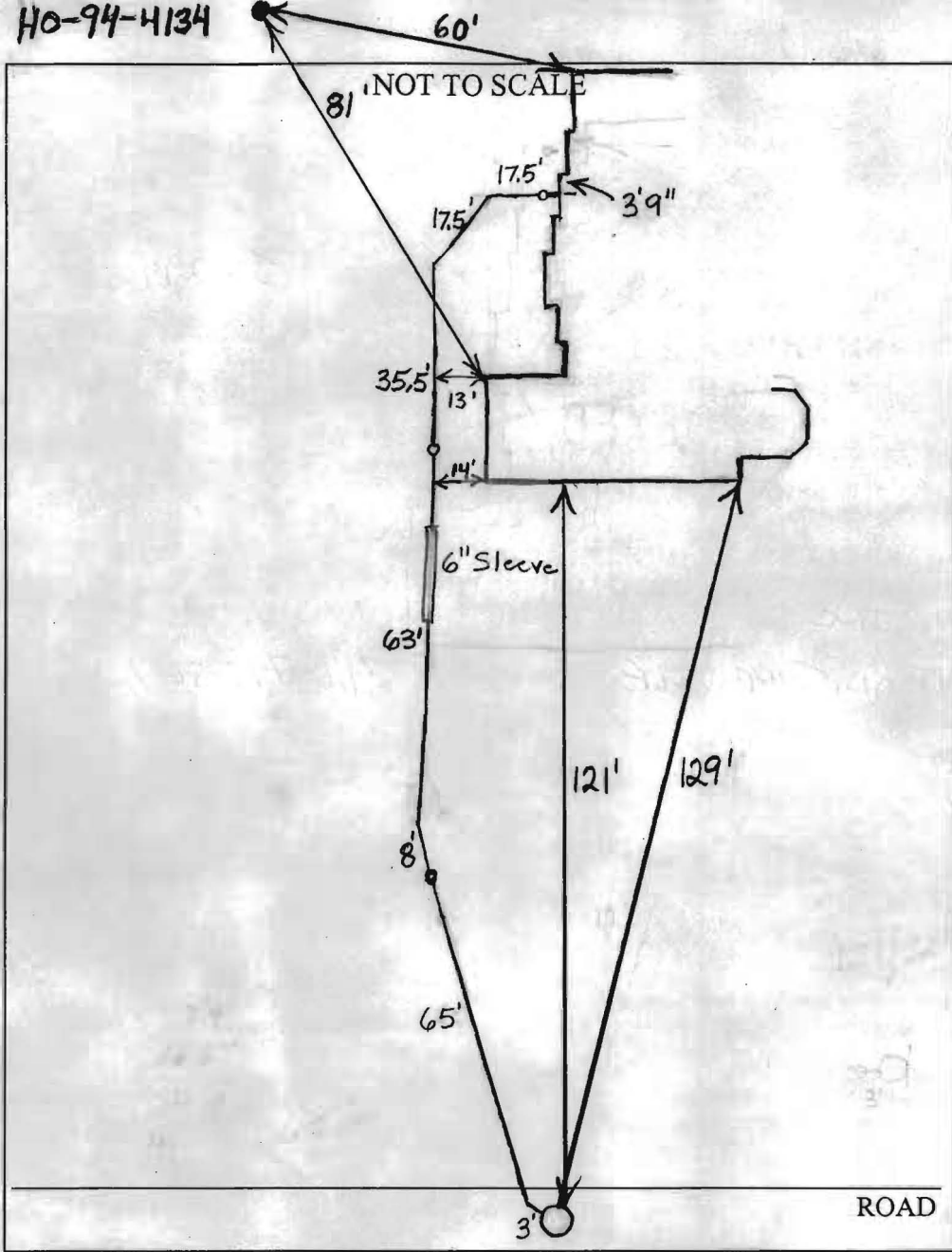
PERMIT VOID AFTER 2 YEARS

1. CONTRACTOR IS RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS.
2. ALL PARTS OF SEPTIC SYSTEM SHALL BE 100 FEET FROM ANY WATER WELL UNLESS SPECIFICALLY AUTHORIZED.
3. CONTRACTOR RESPONSIBLE FOR COMPLIANCE WITH APPLICABLE REGULATIONS, GUIDELINES AND THE TERMS OF THIS PERMIT.
4. NEITHER THE HOWARD COUNTY COUNCIL OR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM.
5. PERMITTEE RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT.

CALL 410-313-1771 FOR INSPECTION OF SEPTIC CONNECTION

P522940

HO-94-4134



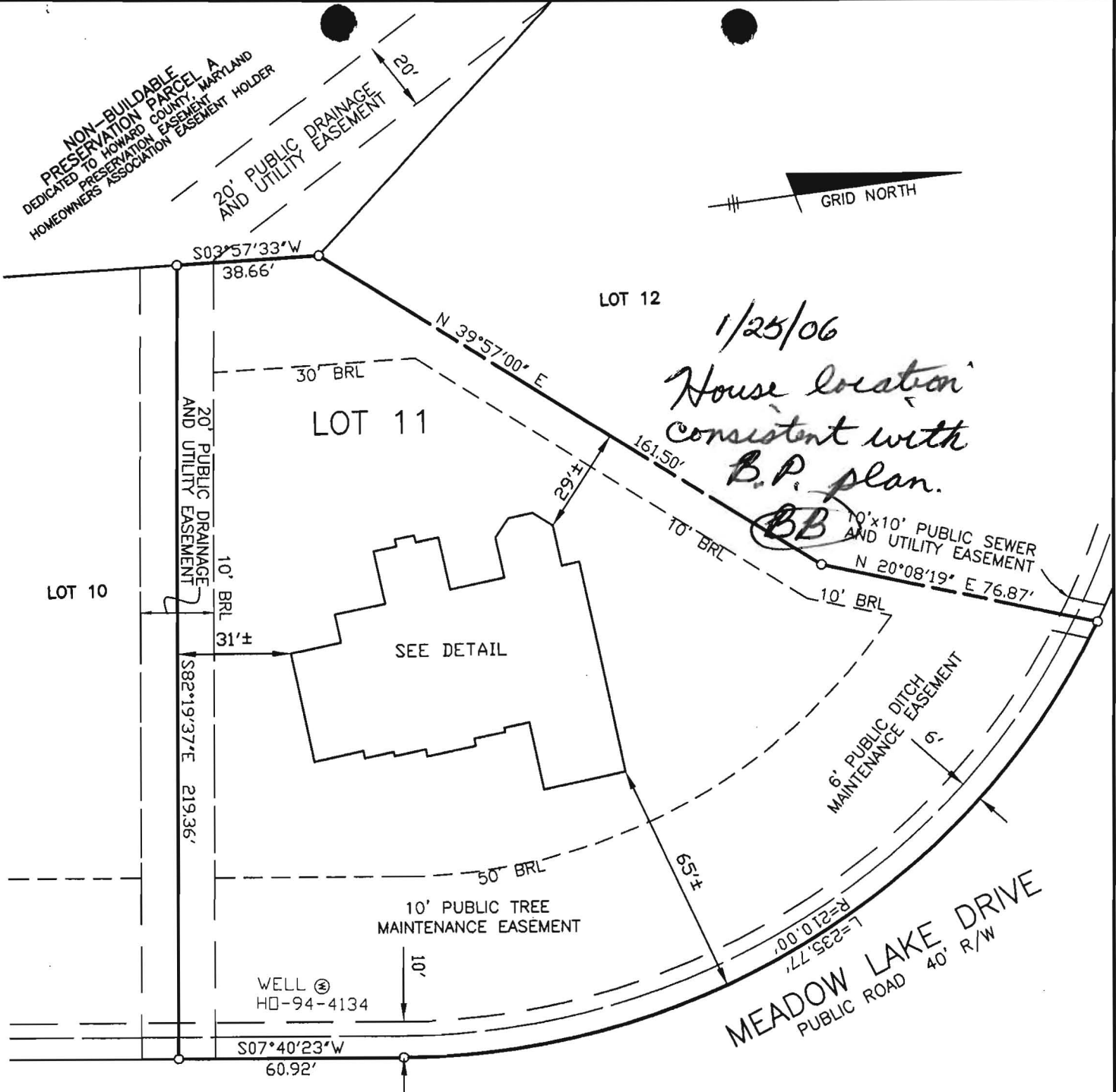
TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
_____	_____	_____
NUMBER OF TRENCHES _____		
TOTAL LENGTH _____		
ABSORPTION AREA _____		
DISTRIBUTION BOX LEVEL _____		
DISTRIBUTION BOX BAFFLE _____		
DISTRIBUTION BOX PORT _____		

SEPTIC TANK DATA	
SEPTIC TANK 1 LEVEL _____	
CAPACITY _____	GAL
SEAM LOC _____	
TANK LID DEPTH _____	
BAFFLES _____	
BAFFLE FILTER _____	
MANHOLE LOC _____	
6" PORT LOC _____	
WATERTIGHT TEST _____	
SEPTIC TANK 2 LEVEL _____	
CAPACITY _____	GAL
SEAM LOC _____	
TANK LID DEPTH _____	
BAFFLES _____	
BAFFLE FILTER _____	
MANHOLE LOC _____	
6" PORT LOC _____	
WATERTIGHT TEST _____	

PRE-CONSTRUCTION _____

INSTALLATION 12/8/05 Need house connection and approval by Utilities (BB) 1/25/06 Grinder pump approved by utilities; Apparently house connection made (BB)

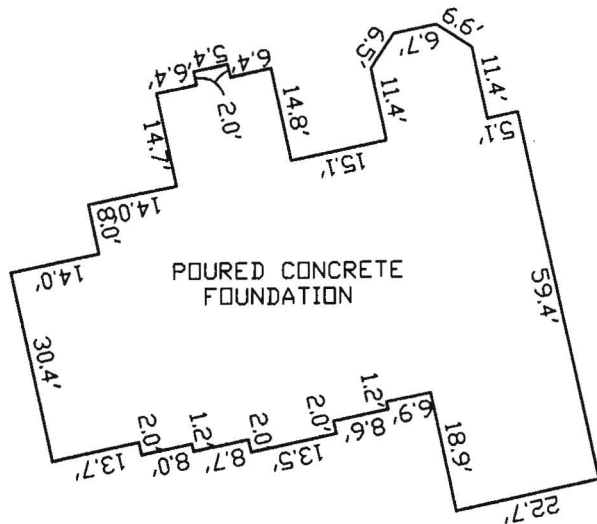
FINAL INSPECTOR B. Baker DATE OF APPROVAL 1/25/06



FIRST FLOOR (PLYWOOD) ELEVATION = 555.2'
OFFSET DIMENSIONS TO PROPERTY LINES ARE ± 1'

SURVEYOR'S CERTIFICATE

I HEREBY CERTIFY TO THE BEST OF MY PROFESSIONAL KNOWLEDGE, INFORMATION AND BELIEF, THAT THE DIMENSIONS OF THE BUILDING WALLS SHOWN HEREON ARE CORRECT; THAT THEY ARE BASED ON A FIELD RUN SURVEY PERFORMED BY BENCHMARK ENGINEERING, INC. ON 09/16/05 ; AND THAT THE PROPERTY OUTLINE SHOWN HEREON IS BASED ON THE PLAT PREPARED BY BENCHMARK ENGINEERING, INC. ENTITLED " TRIADELPHIA CROSSING PHASE ONE LOTS 1-22 ", AND RECORDED AMONG THE LAND RECORDS OF HOWARD COUNTY AS PLAT No.17234



~FOUNDATION DETAIL'

SCALE: 1" = 30'

WALL CHECK

TRIADELPHIA CROSSING PHASE ONE

LOT No. 11

14219 MEADOW LAKE DRIVE

4TH ELECTION DISTRICT

HOWARD COUNTY, MARYLAND

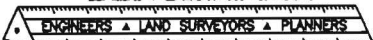
SCALE: 1" = 40' DATE: 09/16/05

David M. Harris

DAVID M. HARRIS
REGISTERED PROFESSIONAL LAND SURVEYOR
MD REG. No. 10978
FOR BENCHMARK ENGINEERING, INC.
MD REG. No. 351
RECORD PLAT No. 17234
FEMA FIRM No. 240044 0020 B
ZONE: C
DATED: 12/04/86



BENCHMARK



ENGINEERING, INC.

8480 BALTIMORE NATIONAL PIKE A SUITE 418
ELLCOTT CITY, MARYLAND 21043
phone: 410-485-8105 A fax: 410-485-8844
email: Benchmrk@cois.com

From: Matt Tudor
To: Nelson, Stephanie
Date: 1/24/2006 12:05:39 PM
Subject: Fwd: Tridelphia Crossing Shared Septic

W. Matt Tudor
Operations Supervisor II
Howard County DPW - Utilities
410-313-4934

>>> Matt Tudor 1/24/2006 10:26 AM >>>

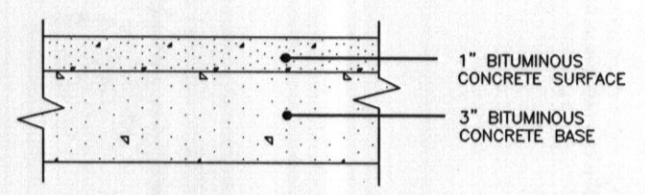
Following grinder pump testing and confirmation of intent to repair the leaking baffels letter from the Fogel's Septic. The below property is released for U&O today.

14219 Meadow Lake Drive, Lot 11

W. Matt Tudor
Operations Supervisor II
Howard County DPW - Utilities
410-313-4934

NOTES:

1. THE LOT SHOWN HEREON WAS RECORDED ON PLAT NUMBER 17234. REFER TO THIS PLAT FOR LOT DIMENSIONS, LOT AREAS, ALL EASEMENTS AND BUILDING RESTRICTIONS.
2. THIS LOT IS PART OF A SHARED SEPTIC SYSTEM (CONTRACT NUMBER 50-4207-D) LOCATED ON PARCEL H.
3. SEDIMENT AND EROSION CONTROLS WERE APPROVED BY HOWARD SOIL CONSERVATION DISTRICT UNDER F-04-118 AND SHALL COMPLY WITH THE 1994 MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL.
4. STORMWATER MANAGEMENT FOR THIS LOT WAS PROVIDED UNDER F-04-118.
5. COMPUTATIONS FOR THE PROPOSED DRIVEWAY CULVERT WERE APPROVED UNDER F-04-118.
6. THE EXISTING WELL (TAG NO. HO-94-4134) SHOWN ON THIS PLAN HAS BEEN FIELD LOCATED BY EASTERN STATES ENGINEERING, INC. ON 3-15-05 AND IS ACCURATELY SHOWN.
7. NO REPLACEMENT WELL SHALL BE DRILLED WITHIN 100 FEET OF GRINDER PUMP OR TERMINAL FLUSHING CONNECTION.



FULL DEPTH BIT. CONC. ALTERNATIVE

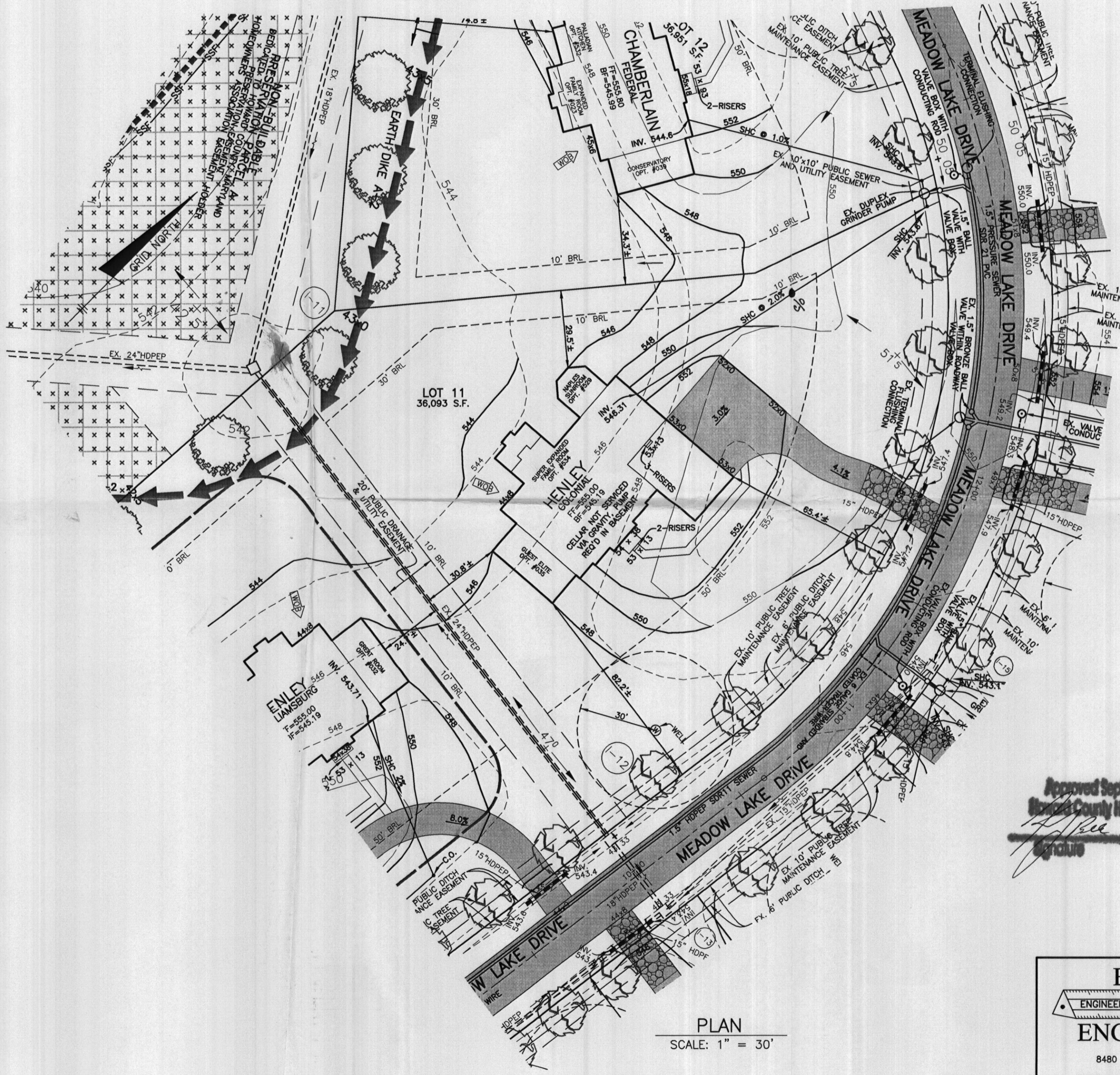
P-1 PAVING DETAIL

NOT TO SCALE

LEGEND

- EXISTING CONTOURS ESTABLISHED UNDER F-04-118
- FOREST CONSERVATION EASEMENT
- EXISTING WELL LOCATION
- NATURAL AREA CONSERVATION CREDIT EASEMENT
- PERIMETER LANDSCAPE TREES INSTALLED UNDER F-04-118
- STREET TREES INSTALLED UNDER F-04-118
- INDICATES WALK-OUT BASEMENT LOCATION
- STABILIZED CONSTRUCTION ENTRANCE PROPOSED UNDER THIS PLOT PLAN
- SUPER SILT FENCE INSTALLED UNDER F-04-118
- LIMIT OF DISTURBANCE UNDER F-04-118
- EARTH DIKE INSTALLED UNDER F-04-118

Approved Septic System Plan
Howard County Health Department
5/26/05
638



PLAN
SCALE: 1" = 30'

BENCHMARK
ENGINEERS ▲ LAND SURVEYORS ▲ PLANNERS
ENGINEERING, INC.
8480 BALTIMORE NATIONAL PIKE ▲ SUITE 418
ELLCOTT CITY, MARYLAND 21043
PHONE: 410-465-6105 FAX: 410-465-6644
www.bei-civilengineering.com

BUILDER: TOLL BROTHERS, INC.
7164 COLUMBIA GATEWAY DRIVE
SUITE 230
COLUMBIA, MARYLAND 21046
410-872-9105

PROJECT:	TRIADELPHIA CROSSING LOT 11	
LOCATION:	14219 MEADOW LAKE DRIVE TAX MAP 21, GRID 17&23 - PARCEL 97 4th ELECTION DISTRICT HOWARD COUNTY, MARYLAND	
TITLE:	PLOT PLAN	
HOUSE TYPE:	HENLEY	
DATE:	MAY 17, 2005	PROJECT NO. 1792
SCALE:	AS SHOWN	DRAWING 1 OF 1